INTERNATIONAL SEARCH REPORT

Internal Application No
PCT/IB2005/051243

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G11B7/12 G11B7/09							
According to	International Patent Classification (IPC) or to both national classification	ation and IPC					
B. FIELDS S		an aumbala)					
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G11B							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Ducument	Uli Segicified Oniei tiidii filimiidii a-a-iii-iii	•					
Electronic da	ata base consulted during the international search (name of data ba	ise and, where practical, search terms used)					
	ternal, PAJ, WPI Data	•					
C DOCUME	ENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.				
X	US 6 442 110 B1 (YAMAMOTO MASANO	BU ET AL)	1-3				
Α .	27 August 2002 (2002-08-27) column 7, line 18 - column 10, line 22; figures 1-3		4-12				
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 09, 30 July 1999 (1999-07-30)	·	1-6				
A	-& JP 11 120610 A (TOKAI UNIV), 30 April 1999 (1999-04-30) abstract		7-12				
A	EP 1 128 374 A (SONY CORPORATION) 29 August 2001 (2001-08-29) paragraphs '0029! - '0128!; figures 1-3,7,8		1-12				
Fur	ther documents are listed in the continuation of box C.	χ Patent family members are listed i	n annex.				
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance.		*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention					
 "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another cliation or other special reason (as specified) 		 "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the do "Y" document of particular relevance; the cannot be considered to involve an indocument is combined with one or me 	cument is taken alone claimed invention eventive step when the ore other such docu-				
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but		ments, such combination being obvious to a person skilled in the art. *&* document member of the same patent family					
	than the priority date clalmed e actual completion of the international search	Date of mailing of the international sea	والمتناج والمواجها والمتعالية فيها والمتعال والمتعال والمتعال والمتعال والمتعال والمتعال والمتعال والمتعار والمتعال والمتعال				
i	22 June 2005	30/06/2005					
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk		Authorized officer					
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016	Moje, A					

INTERNATIONAL SEARCH REPORT

Milotmation on patent ranning members

Internation No
PCT/IB2005/051243

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 6442110	B1	27-08-2002	CN 1525466 A CN 1246704 A ,C JP 2000149284 A SG 93842 A1	01-09-2004 08-03-2000 30-05-2000 21-01-2003
JP 11120610	Α	30-04-1999	NONE	
EP 1128374	Α	29-08-2001	JP 2001236688 A EP 1128374 A2 US 2001053117 A1	31-08-2001 29-08-2001 20-12-2001

PCT REQUEST

Print Out (Original in Electronic Form)

Declaration: Entitlement to apply for and be granted a patent	•
Declaration as to the applicant's	n relation to this international
entitlement, as at the international filing date, to apply for and be granted a	application
patent (Rules 4.17(ii) and 51bls.1(a)(ii)),	•
in a case where the declaration under	
Rule 4.17(iv) is not appropriate:	CONINKLIJKE PHILIPS ELECTRONICS N.V. is
Name (LAST, First)	entitled to apply for and be granted a
E	patent by virtue of the following:
<u> </u>	
	KONINKLIJKE PHILIPS ELECTRONICS N.V. is
1	entitled as employer of the inventor,
	ZIJP, Ferry
(i) K	KONINKLIJKE PHILIPS ELECTRONICS N.V. is
	entitled as employer of the inventor,
1	BALISTRERI, Marcello, L., M.
	KONINKLIJKE PHILIPS ELECTRONICS N.V. 18
	entitled as employer of the inventor,
\	VAN DER MARK, Martinus, B.
(i This declaration is made for the	all designations except the designation
purposes of:	of the United States of America
(i This declaration is made for the	VAN DER MARK, Martinus, B.